

Figure 1

EnvelopedData Interface AUS990880US1

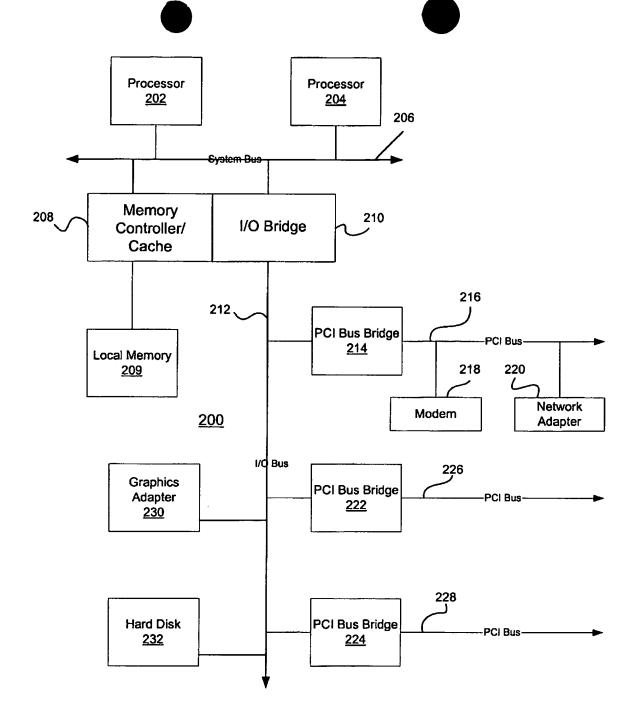
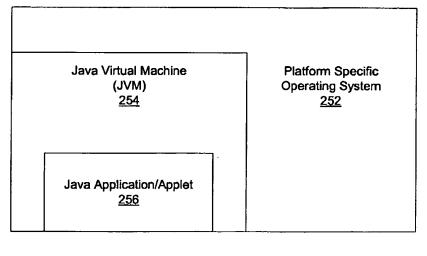


Figure 2A

EnvelopedData Interface AUS990880US1



<u>250</u>

Figure 2B

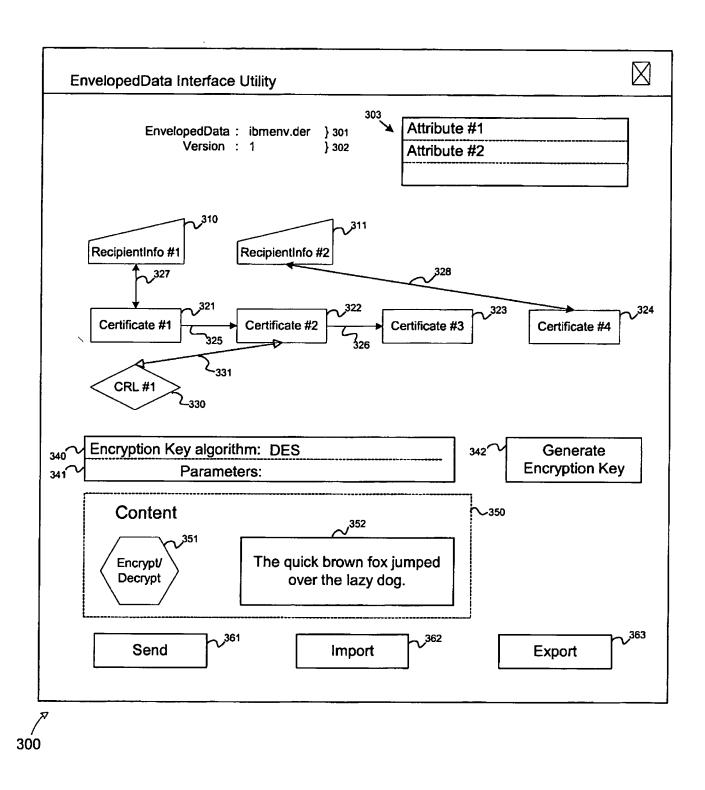
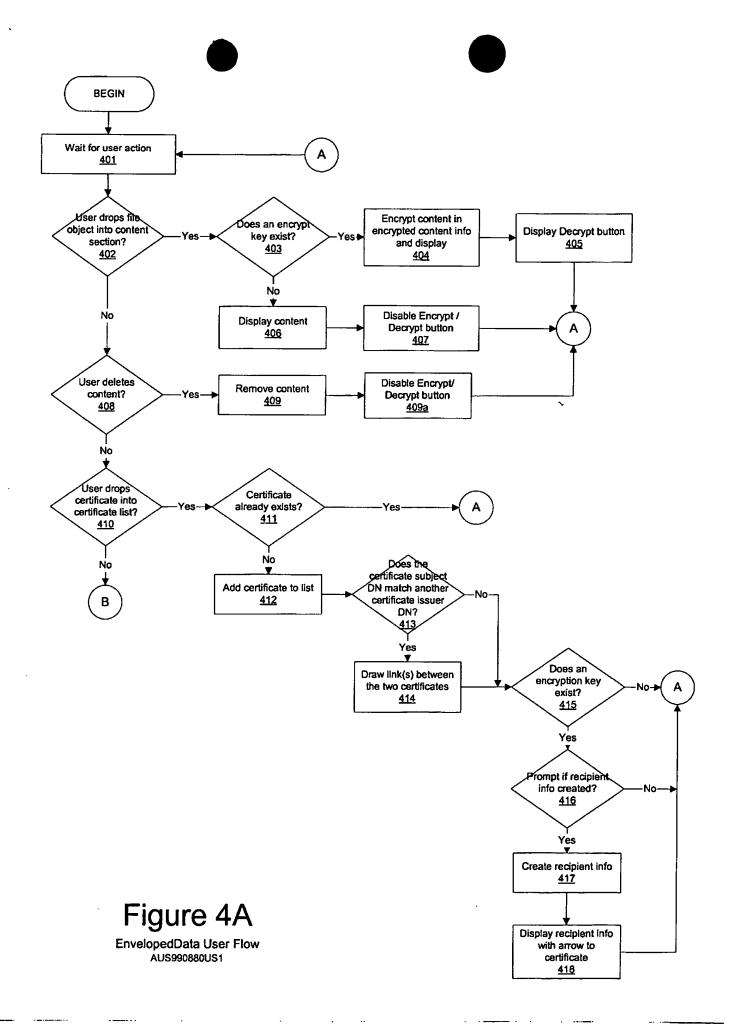
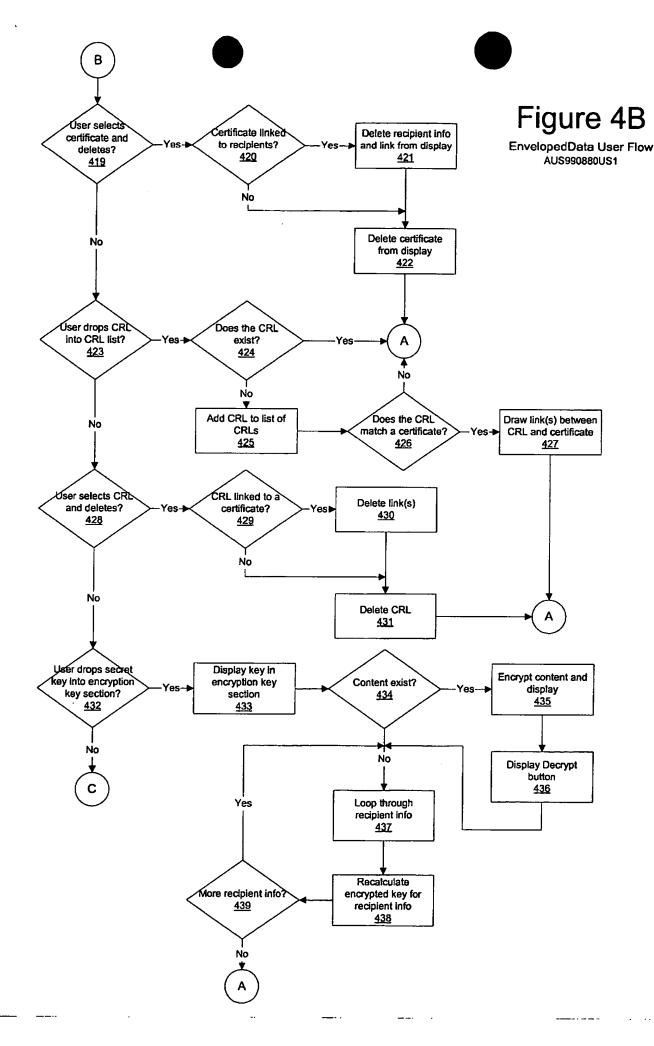
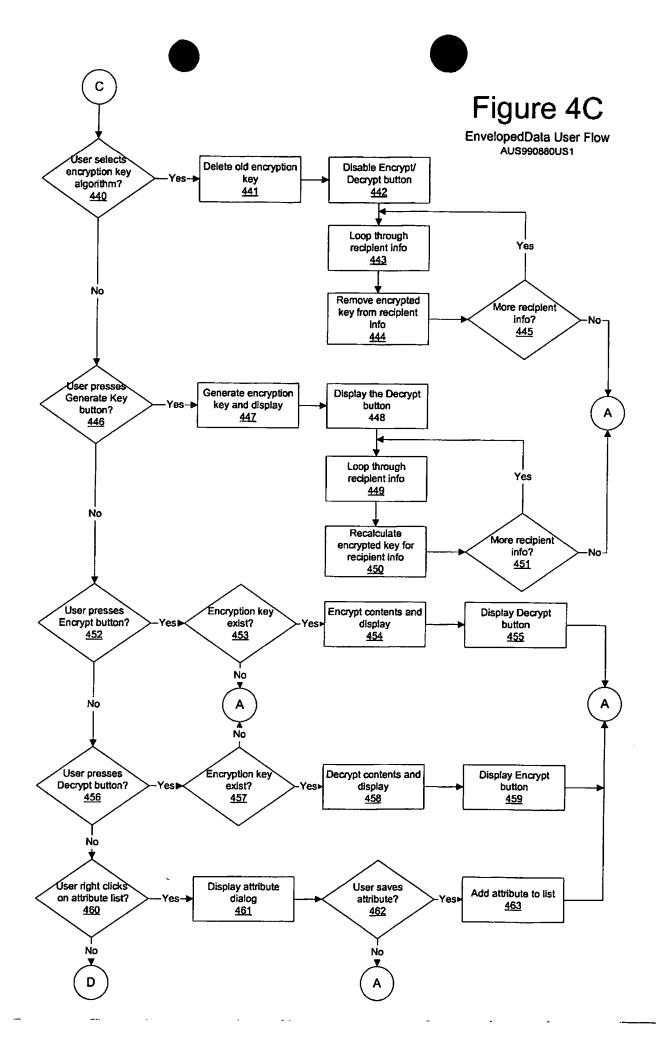


Figure 3

EnvelopedData Interface AUS990880US1







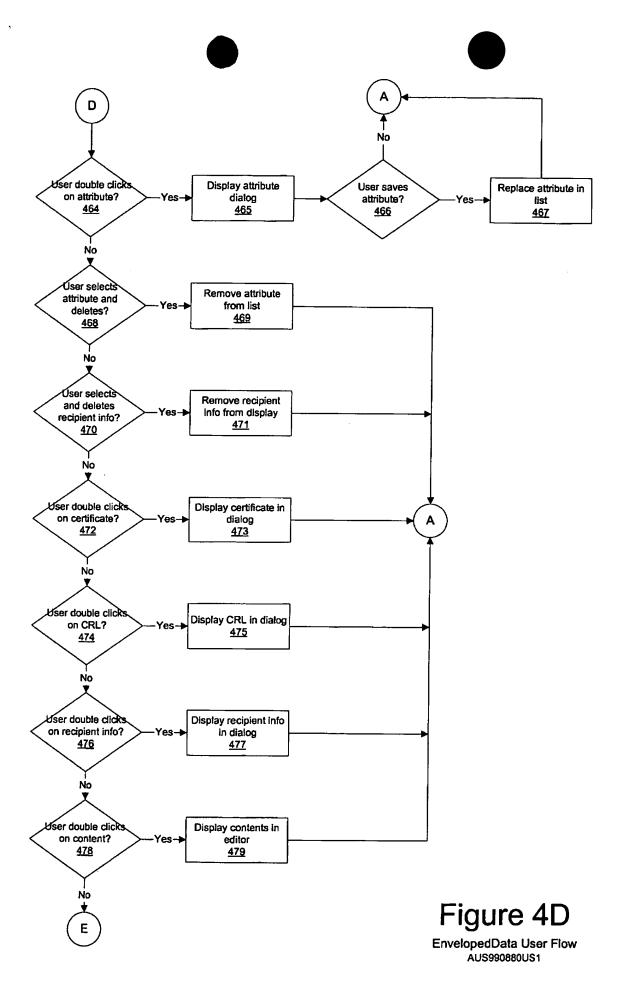
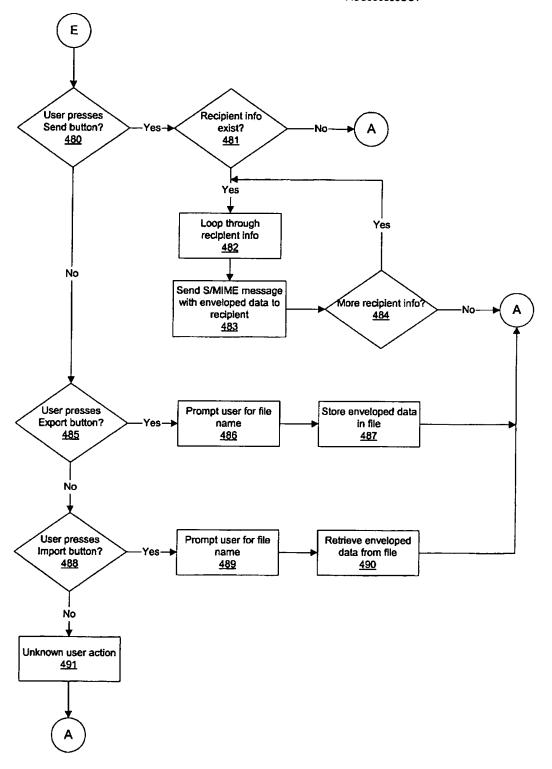


Figure 4E

EnvelopedData User Flow AUS990880US1



500

Version	1	
Recipient Identifier	CN=User1 OU=Net 30 60 18 32	511
Encrypted Key	Algorithm: RSA Value: 30 16 40 12	∿512
Close 1.501		

Figure 5A

RecipientInfo ::= CHOICE { ktri KeyTransRecipientInfo, kari [1] KeyAgreeRecipientInfo, kekri [2] KEKRecipientInfo }

KeyTransRecipientInfo ::= SEQUENCE { version CMSVersion, -- always set to 0 or 2 rid RecipientIdentifier, keyEncryptionAlgorithm KeyEncryptionAlgorithmIdentifier, encryptedKey EncryptedKey }

RecipientIdentifier ::= CHOICE { issuerAndSerialNumber IssuerAndSerialNumber, subjectKeyIdentifier [0] SubjectKeyIdentifier }

Figure 5B AUS990880US1

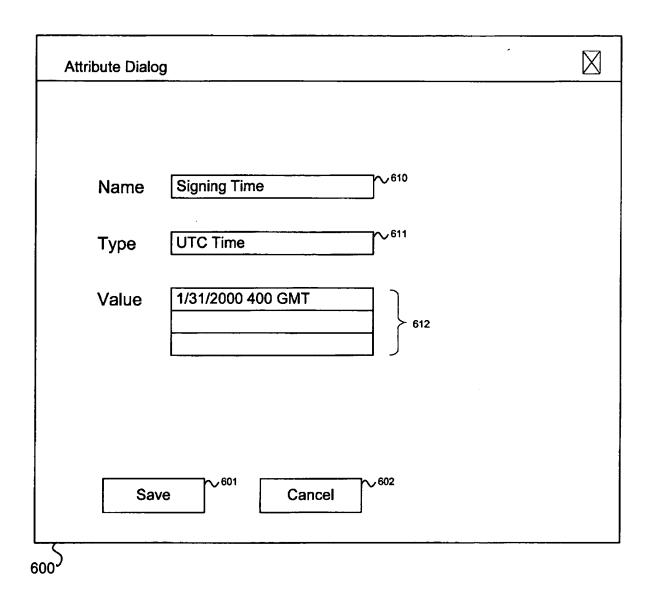


Figure 6

Version	3 Private 720 Key 720
Serial Number	31 40 60 14
IssuerDN	CN=User1 OU=Net
Issuer Serial Number	40 31 14 56
SubjectDN	CN=Signer OU=Net
Validity Period	12/01/1999 to 11/30/2000
Public Key	Algorithm: RSA ~717
	Value: 30 16 40 12
Signature	Algorithm: MD5 with RSA
	Value: 30 20 18 36
Extended Attributes	Algorithm: Policies 5
	Value: Basic Constraints
	01

Figure 7

CRL Dialog	
Version	1 810
Issuer DN	CN=User10 OU=Net
Update Period	7/1/99 next 6/30/99
Extensions	816
Signature	Algorithm: MD5 with RSA Value: 30 40 32
Revoked Certificate List	0A 01 01
	0A 01 00
Close 801	
00	

Figure 8